PTO/SB/05 (08-03)

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Under the Paperwork Reduction Act of 1995, no persons are required to res

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

pond to a collection of inform	ation unless it displays a valid Civib control number.				
Attorney Docket No.	ey Docket No. 149-0168US				
First Inventor	Stephen Ray Cole et al.				
Title	Removing Overflow Rows in A Relational Database				
Express Mail I abel No	EV195559648US				

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commission P.O. Box 1	Patent Application oner for Patents 450 L VA 22313-1450							
1.	ii. Paper c. Statements verifying ACCOMPANYING AF 9. Assignment Papers (cov. 37 CFR 3.73(b) Statement (when there is an assign. English Translation Doc. 12. Information Disclosure Statement (IDS)/PTO-14 13. Preliminary Amendment 14. Preliminary Amendment (Should be specifically in (if foreign priority is claim (if foreign priority is claim (if foreign priority is claim (Nonpublication Request)	reflective to the control of the con							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:									
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	DENCE ADDRESS								
Customer Number: 29855	OR Corre	spondence address below							
Name									
Address									
City	State	Zip Code							
Country 7	elephone	Fax							
Name (Print/Type) Coe F\Miles	Registration No. (Attorney/Agent)	38,559							
Signature		Date January 14, 2004							

This collection of information is lequired by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

SUBMITTED BY

Name (Print/Type)

Signature

Coe F.

₩iles

(Complete (if applicable))

Date

Telephone 832-446-2418

January 14, 2004

PTO/SB/17 (10-03)

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TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TAL AMOUNT OF PAYMENT

(\$) 1918.00

espond to a collection of information unless it displays a valid OMB control number.					
Complet if Known					
Application Number	Unknown				
Filing Date	January 14, 2004				
First Named Inventor	Stephen Ray Cole et al.				
Examiner Name	Unknown				
Art Unit	Unknown				
Attorney Docket No.	149-0168US				

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES					
Deposit Account:		Large Entity Small Entity					
Ponosit		Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account Number 501922 (149-0168US)	1051	130	2051		Surcharge - late filing fee or oath	l ce i alu	
Deposit Account Wong, Cabello, Lutsch, Rutherford & Brucculeri, L.L.P.	1052	50	2052		Surcharge - late provisional filing fee or cover sheet		
Name The Director is authorized to: (check all that apply)		130	1053	130	Non-English specification		
Charge fee(s) indicated below Credit any overpayments		2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)		920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION		110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee 770.00	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable		
		1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)		
Extra Claims below Fee Palo	1502	480	2502	240	Design issue fee		
Total Claims 72 -20** = 52 X 18 = 936 Independent 5 2** = [2	1503	640	2503	320	Plant issue fee		
Independent 5 - 3** = 2 x 86 = 172 Multiple Dependent = = = = = = = = = = = = = = = = = = =		130	1460	130	Petitions to the Commissioner	ļ	
		50	180	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description		180	1806		Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	40.00	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	280	9 385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	0 385	For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
1400 00		Other fee (specify)					
SUBTOTAL (2) (\$) 1108.00 (\$) **or number previously paid, if greater; For Reissues, see above		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00				0	

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Registration No.

38,559